**FILED VIA EFS** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heinrich et al.

**Application No.** 10/517,905 **Filed:** December 10, 2004 **Confirmation No.** 4619

For: ACTIVATING MUTATIONS OF

PLATELET DERIVED GROWTH

FACTOR RECEPTOR ALPHA (PDGFRA)

AS DIAGNOSTIC MARKERS AND

THERAPEUTIC TARGETS

Examiner: Zachary C. Howard

Art Unit: 1646

Attorney Reference No. 899-65892-02

SUBMITTED VIA ELECTRONIC FILING SYSTEM UNITED STATES PATENT AND TRADEMARK OFFICE

## SECOND PRELIMINARY AMENDMENT

Prior to examination of the above-identified patent application, please amend the application as follows:

Amendments to the **Claims** are reflected in the Listing of Claims, which begins on page 2.

Remarks are on page 10.